

# Ironman™ AUD

PU lined Fire Hoses, Double Jackets  
 Designed for fire-fighting, potable water transfer and snow-making etc. ...



**Ironman AUD** is designed for fire-fighting application in compliance with American standards. This hose is recommended for American market, Asian market, South American market etc. Small ID Ironman AUD hoses are also called as attack hoses and large ID Ironman AUD hoses are also called as supply hoses.

Ironman AUD is a polyester double jacket style hose with a Polyurethane (PU/TPU) lining that can also handle some chemicals and petroleum based products. It can be coated with Asoe's optional Polyurethane-based Durablux™ treatment for a higher level of heat and abrasion resistance.

## Ironman™ AUD

| ID     |         | Working Pressure<br>PSI/bar | Bursting Pressure<br>PSI/bar |
|--------|---------|-----------------------------|------------------------------|
| Inch   | mm      |                             |                              |
| 1 1/2" | 38+1.5  | 300/21, 400/28              | 900/63, 1200/84              |
| 1 3/4" | 45+1.5  | 300/21, 400/28              | 900/63, 1200/84              |
| 2"     | 51+1.5  | 300/21, 400/28              | 900/63, 1200/84              |
| 2 1/2" | 64+1.5  | 300/21, 400/28              | 900/63, 1200/84              |
| 3"     | 76+2.0  | 300/21, 400/28              | 900/63, 1200/84              |
| 4"     | 104+2.0 | 300/21                      | 900/63                       |
| 5"     | 128+2.0 | 300/21                      | 900/63                       |
| 6"     | 155+2.0 | 300/21                      | 900/63                       |

Application: Suitable for military, industrial and municipal fire brigades, potable water transfer, snow-making etc.

Inner tube: Polyurethane lining  
 Jacket: Double jackets, circular woven polyester jacket, plain weave or twill weave, warp yarn is made of spun polyester yarn, strips available per request

Operating Temperature Range: -60° to 176°F (-50° to 80°C) based on water

Standard Color: White (no coating), yellow, red, other colors (coated with Durablux™) available per request.

Standard Length: 50ft, 100ft; other lengths available per request;

Couplings: Aluminum or Brass NH/NST couplings, Storz couplings for supply hoses

Standards: Meets and exceeds NFPA 1961, UL19, FM2111, ULC-S511-99 etc.

### Recommended for:

- Chemical Transfer Solutions
- Fire Fighting Solutions
- Potable water transfer Solutions
- Other